

CLAIMS

What is claimed is:

- 1 1. A method of programming a memory unit in a hard copy output
2 engine comprising:
3 determining a geographical area within which the hard copy output
4 engine is to be deployed;
5 determining an electronic address for a consumables supplier
6 appropriate to the geographical area; and
7 programming the electronic address into the memory.
- 1 2. The method of claim 1, wherein determining an electronic
2 address comprises determining a universal resource locator for an original
3 equipment manufacturer.
- 1 3. The method of claim 1, wherein determining an electronic
2 address comprises determining a universal resource locator for a reseller of
3 consumable supplies associated with the hard copy output engine.
- 1 4. The method of claim 1, further comprising programming the
2 memory with product descriptors for consumable supplies associated with the
3 hard copy output engine.
- 4 5. The method of claim 1, further comprising:
5 determining that the electronic address for the consumables supplier is
6 obsolete;
7 determining a revised electronic address for a consumables supplier
8 appropriate to the geographical area; and
9 re-programming the memory with the revised electronic address to
10 replace the obsolete electronic address.

1 6. The method of claim 1, wherein the hard copy output engine is
2 chosen from a group consisting of: facsimile machines, photocopiers and
3 printers.

1 7. The method of claim 1, wherein determining an electronic
2 address for comprises determining a universal resource locator for a vendor
3 chosen from a group consisting of: an original equipment manufacturer, a
4 reseller or a supplier of office supplies including hard copy output engine
5 consumables.

1 8. A method of obtaining consumable supplies for a hard copy output
2 engine comprising:
3 determining that an amount of a consumable for the hard copy output
4 engine is less than a threshold amount;
5 extracting an electronic address for a vendor of the consumable from a
6 memory included in the hard copy output engine; and
7 initiating communication with the supplier using the electronic address.

1 9. The method of claim 8, wherein extracting an electronic address
2 comprises extracting a universal resource locator.

1 10. The method of claim 8, wherein extracting an electronic address
2 comprises extracting a universal resource locator for a vendor of consumables
3 appropriate to a geographical area within which the hard copy output engine is
4 deployed.

1 11. The method of claim 8, wherein initiating communication includes
2 transmitting an electronic message ordering a predetermined quantity of the
3 consumable determined to be present in an amount less than the threshold amount.

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1 17. The computer implemented control system of claim 15, wherein
2 the processor configured to initiate communication includes a processor configured
3 to transmit an electronic message ordering a predetermined quantity of the
4 consumable determined to be present in an amount less than the threshold amount.

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1 18. The computer implemented control system of claim 15, wherein
2 the processor configured to initiate communication includes a processor configured
3 to initiate a servlet.

1 19. The computer implemented control system of claim 15, wherein
2 the hard copy output engine is chosen from a group consisting of: facsimile
3 machines, photocopiers and printers.

1 20. The computer implemented control system of claim 15, wherein
2 the processor configured to extract an electronic address comprises a processor
3 configured to extract a universal resource locator.

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